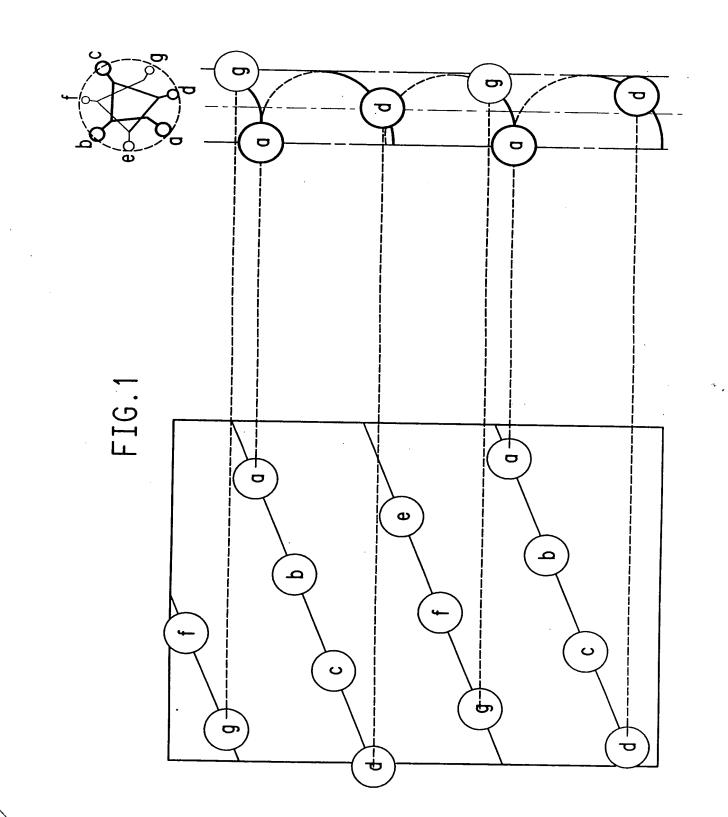
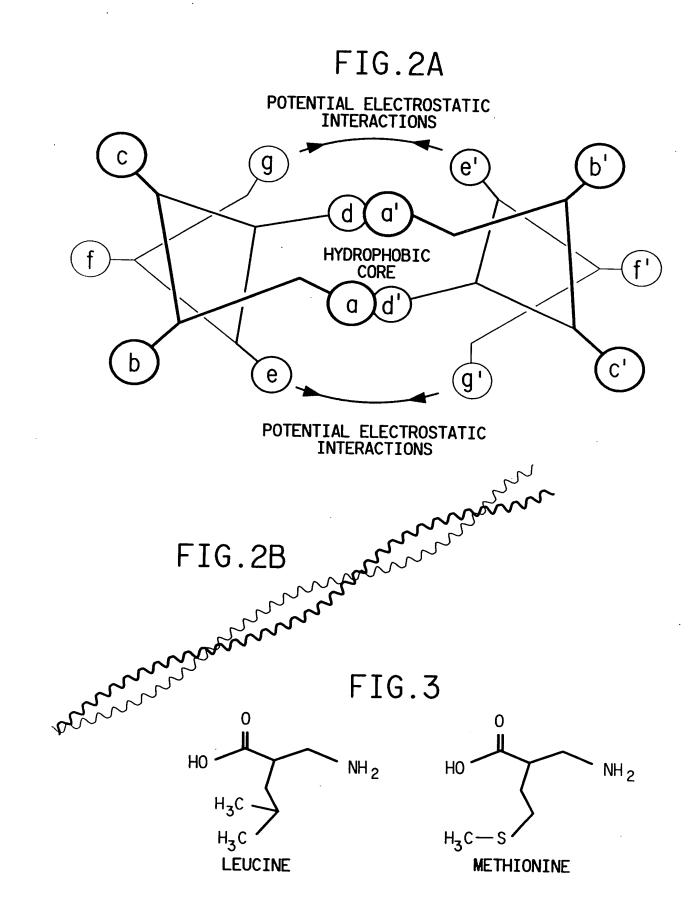
| APPROVED  |       |          |
|-----------|-------|----------|
| BY        | CLASS | SUBCLASS |
| DRAFTSMAN |       |          |

¥,



Ş

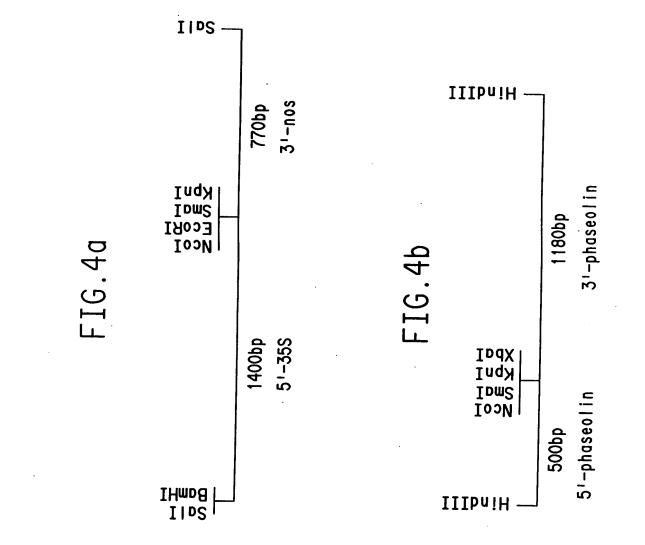
| APPROVED  | O.G. F | IG.      |
|-----------|--------|----------|
| BY        | CLASS  | SUBCLASS |
| DRAFTSMAN |        |          |



Ĭ

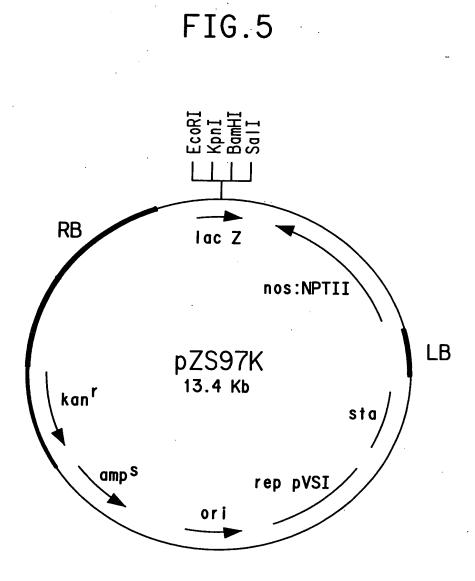
| APPROVED  | 0.G. F | IG.      |
|-----------|--------|----------|
| BY        | CLASS  | SUBCLASS |
| DRAFTSMAN |        |          |

¥

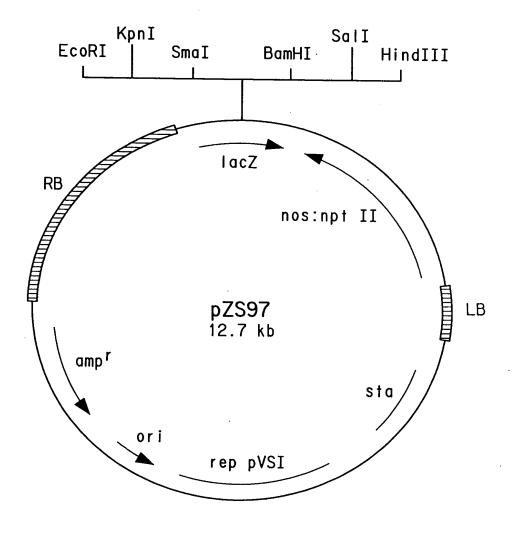


ł.

| APPROVED  |       |          |
|-----------|-------|----------|
| BY        | CLASS | SUBCLASS |
| DRAFTSMAN |       |          |



| APPROVED  | 0.G. F | IG.      |
|-----------|--------|----------|
| BY        | CLASS  | SUBCLASS |
| DRAFTSMAN |        |          |



| APPROVED  | 0.G. F | IG.<br>SUBCLASS |
|-----------|--------|-----------------|
| BY        | CLASS  | SUBCIAN         |
| DRAFTSMAN |        |                 |



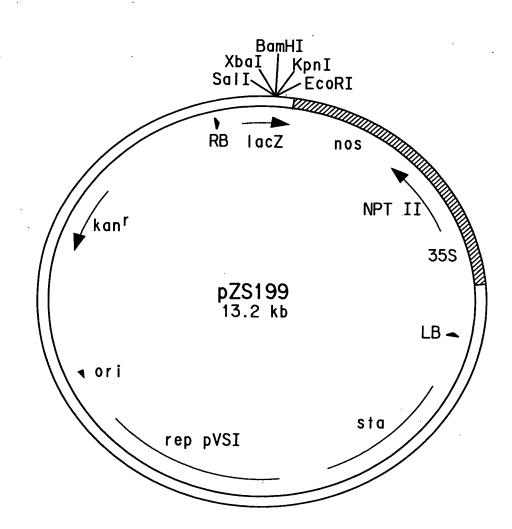


FIG.7A

| APPROVED  | 0.G. F | -IG. (   |
|-----------|--------|----------|
| BY        | CLASS  | SUBCLASS |
| DRAFTSMAN |        |          |

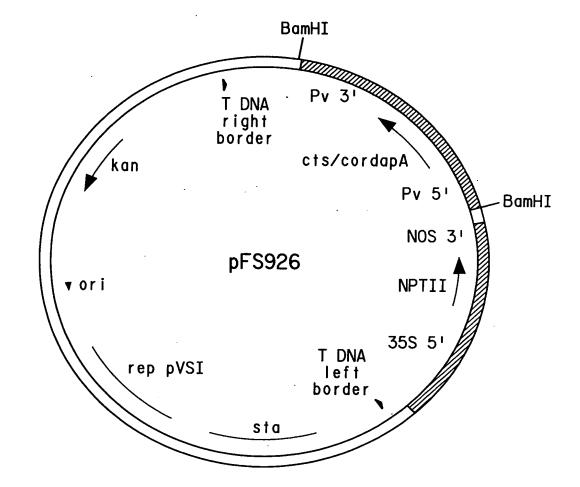


FIG.7B

| <br>APPROVED | 0.G. F | -iG.     |
|--------------|--------|----------|
| BY           | CLASS  | SUBCLASS |
| DRAFTSMAN    |        |          |

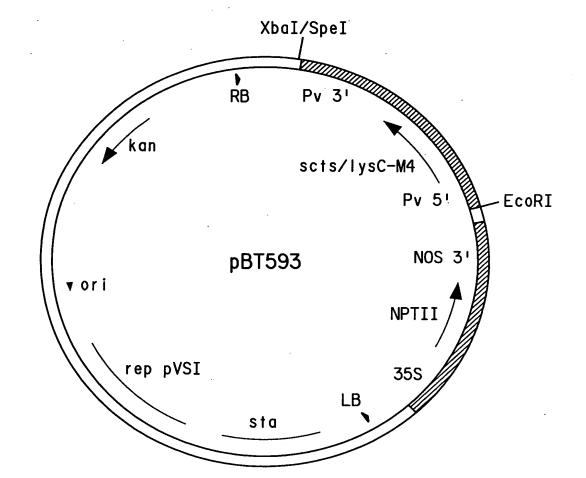


FIG:7C

| APPROVED  | O.G. F | IG.      |
|-----------|--------|----------|
| BY        | CLASS  | SUBCLASS |
| DRAFTSMAN |        |          |

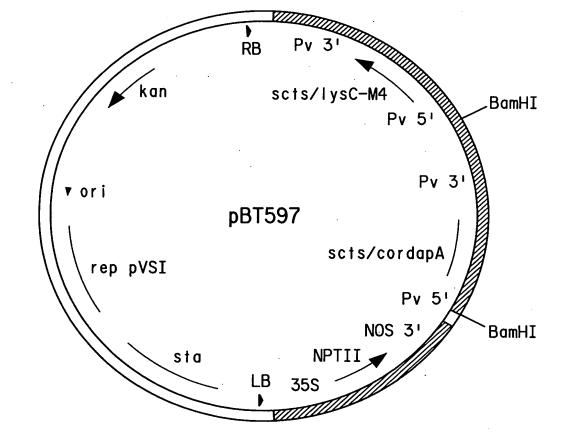


FIG.7D

| APPROVED  | 0.G. F | īG.      |
|-----------|--------|----------|
| BY        | CLASS  | SUBCLASS |
| DRAFTSMAN |        |          |

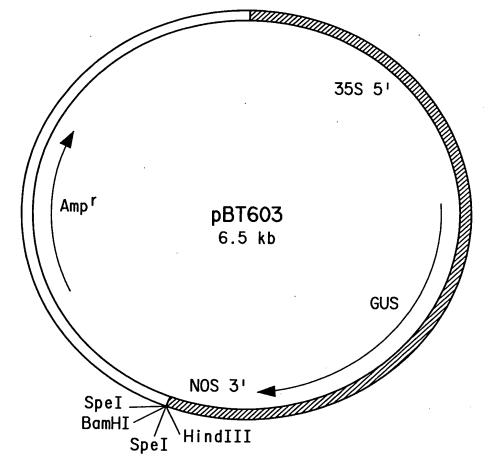


FIG.8A

A REAL STREET, O

| APPROVED  | 0.G. F | IG.      |
|-----------|--------|----------|
| BY        | CLASS  | SUBCLASS |
| DRAFTSMAN |        |          |

e . . . . . .

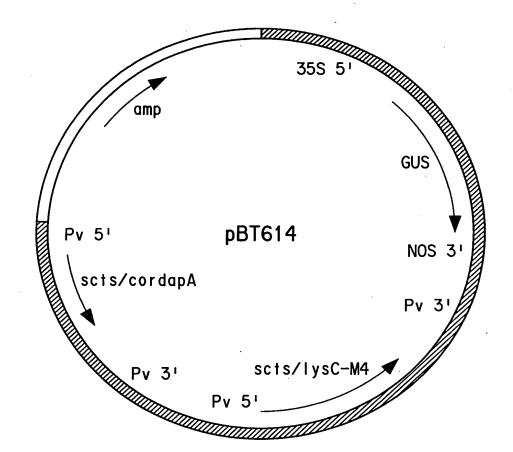


FIG.8B

| SEQ ID NO:104     | <pre>19 KKSGVLILGAGRVXRPAADFLASVRTISSQQWYKTYFGADSEEKTDVHVI 68</pre> |
|-------------------|---|
| S. cerevisiae SDH | :  .  . .  . .   .  |
| SEQ ID NO:105     | <pre>1 KHTATLLEFGDIKNGQTTTAMAKTVGIPAAIGALLLIEDKIKTRGVLRPL 50</pre>  |
| S. cerevisiae SDH | .: .  :::   |

.

• •

APPROVED O.G. FIG. BY CLASS SUBCLASS DRAFTSMAN

•

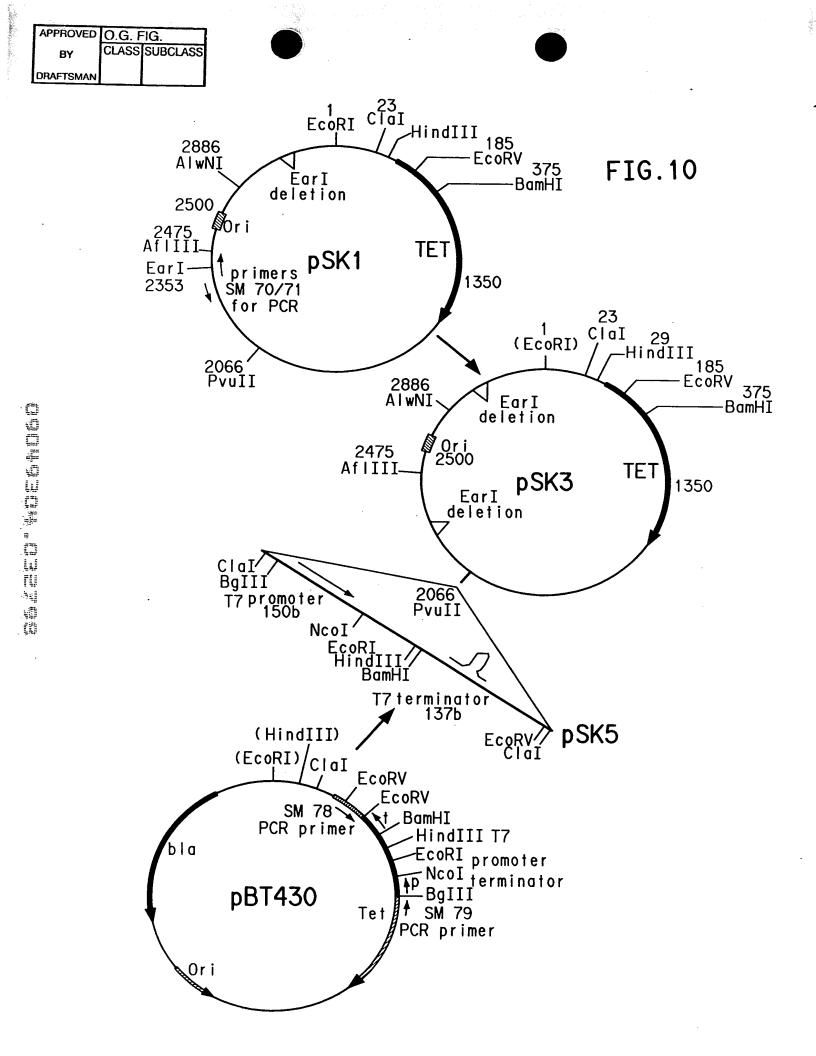


FIG.11

ASP718ECORI CT CCTCTTCTACT TCCGCTA\_CCTTCTC TTCGACTTCCGCACTATCCATGGCTTAA C<u>ATG</u>BAGGAGAAGATGAAGGC<sup>\*</sup>GATG<u>GAAGAG</u>AAGATGAAGGCG<u>TGA</u>TA<u>6GTACC</u>G E K M K A EARI ш Σ X M X A ப ш ₹ NCOI

LIGATE OLIGOS

GATGGAGGAGAAGATGAAGGC CCTCCTTCTACTTCCGCTA

MEEKMKA

L LIGATE TO EARI CUT VECTOR

ASP718ECORI CT CCTCTTCTACT TCCGCTA CCTCCTCTTCTCCGCTA CCTTCTC TTCGACTTCCGCACTATCCATGGCTTAA CATGDAGGAGAAGATGAAGGC GATGGAGGAGGAGGAGGAGGGC GATGGAAGAGAGAGGCGTGATAGGTACCG M K A ы Т EARI ய X M K A M M K M E E K M K A NCOI

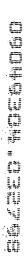
O.G. FIG APPROVED CLASS SUBCLASS BY DRAFTSMAN

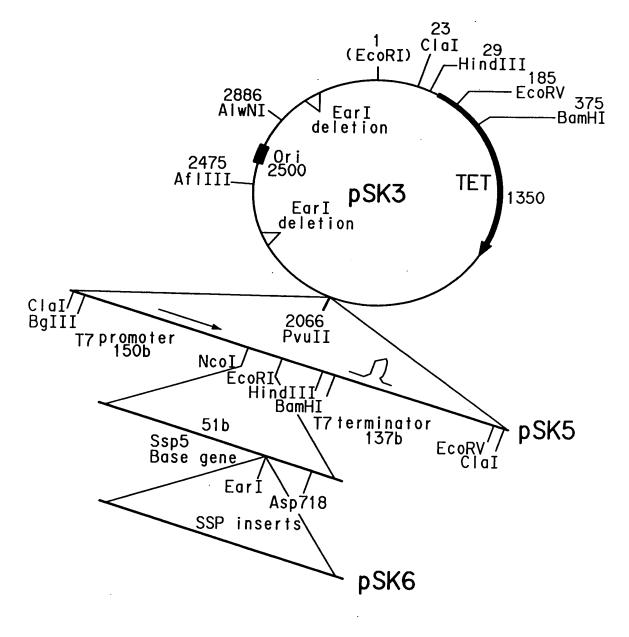
Standard Street, ....

| APPROVED  | O.G. FIG. |          |  |
|-----------|-----------|----------|--|
| BY        | CLASS     | SUBCLASS |  |
| DRAFTSMAN |           |          |  |

i i i

\*





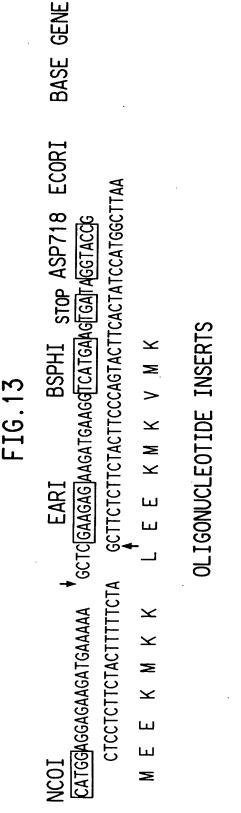
and Wile States

O.G. FIG

CLASS SUBCLASS

APPROVED

BY DRAFTSMAN



CCTTCTTTTCTACTTCCGATACCTCTGTTCTACTTTACCGAACTCCTTTTCTACTTCGA GCTGGAAGAAAAGATGAAGGCTATGGAGGAGAAGATGAAATGGCTTGAGGAAAAGATGAAGAA

×

K M K A M E E K M K W L E E K M K LLJ LLJ \_\_\_

OLIGOS LIGATED INTO EARI CUT BASE GENE

NCOT

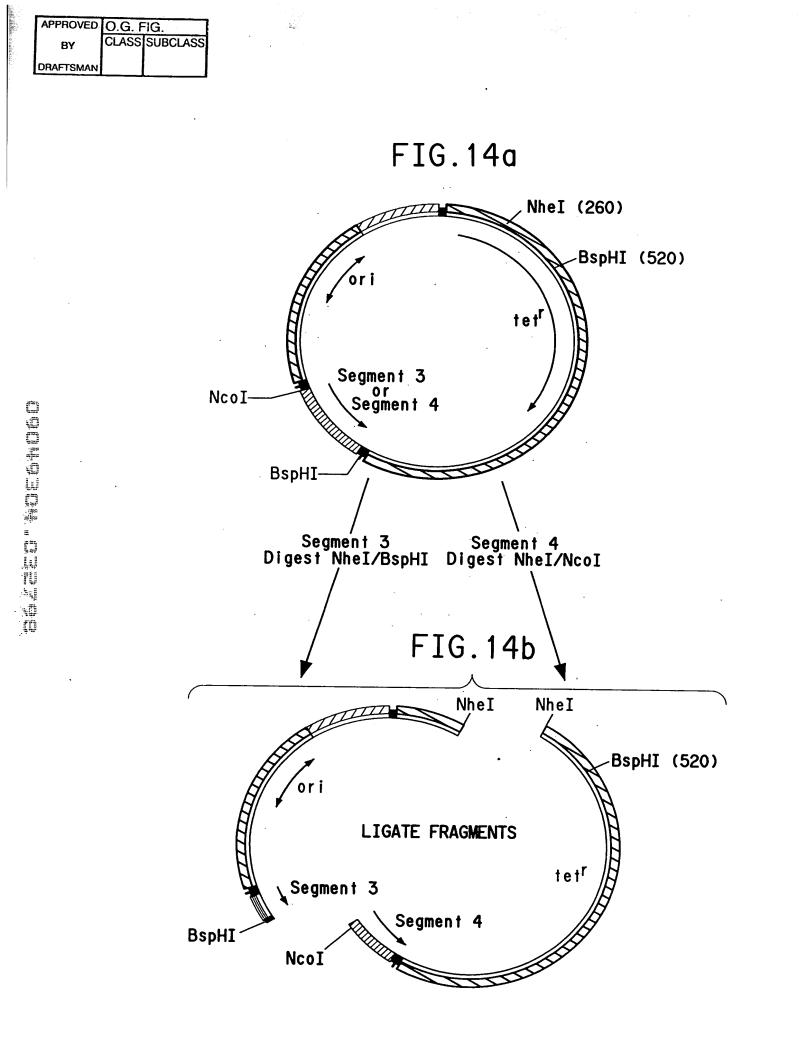
CTCCTCTTCTACTTTTTCTA CCTTCTACTTCCGATACCTCCTGTTCTACTTTACCGAACTCCTTTTCTACTTCGA <u>CATG</u>AGGAGAAGATGAAAAA GCTGGAAGAAAGATGAAGGCTATGGAGGAGAAGATGAAATGGCTTGAGGAAAAGATGAAGAAGCT

 $\mathbf{x}$  $\mathbf{x}$ Σ EXMXWLEEK ш L E E K M K A M ы К К К К К ய Z

ASP718 ECORI CGAAGAGAAGATGAAGGTCATGAAGTGATAGGTACCG BSPHI EARI

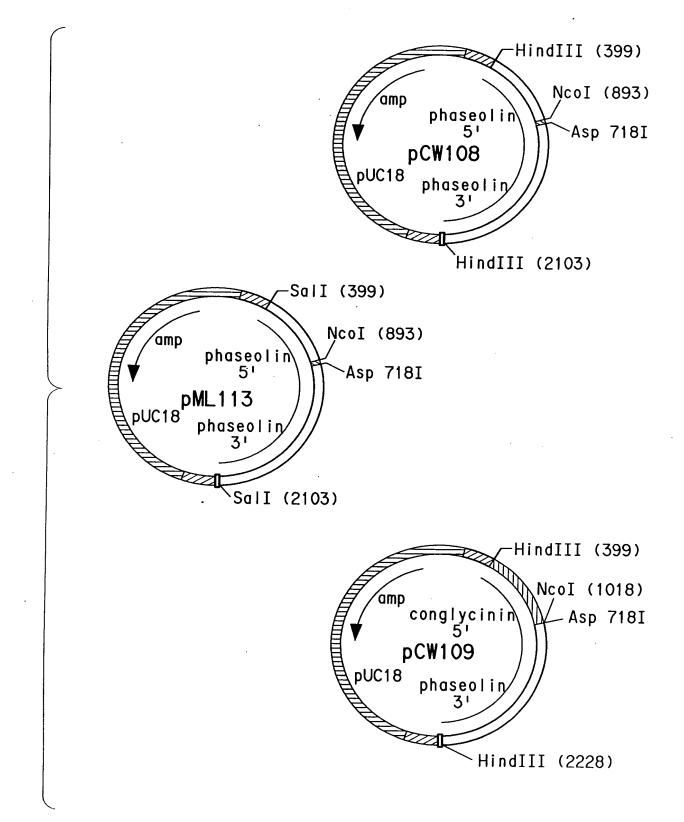
CLONE pSK34 GCTTCTTCTACTTCCAGTACTTCACTATCCATGGCTTAA

> X X X ш ய



| APPROVED  | O.G. FIG. |          |  |
|-----------|-----------|----------|--|
| BY        | CLASS     | SUBCLASS |  |
| DRAFTSMAN |           |          |  |





| APPROVED  | O.G. FIG. |          |  |
|-----------|-----------|----------|--|
| BY        | CLASS     | SUBCLASS |  |
| DRAFTSMAN |           |          |  |

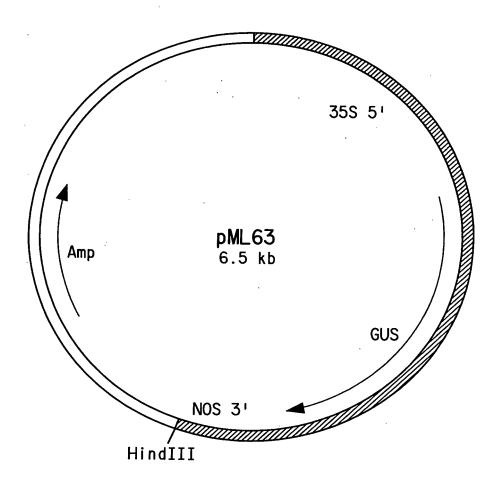


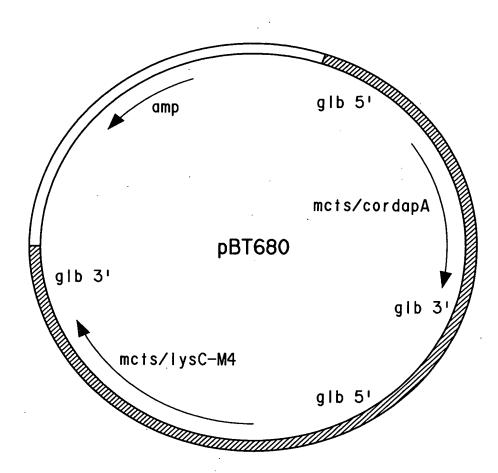
FIG.16

| APPROVED  | 0.G. F | IG.      |
|-----------|--------|----------|
| BY        | CLASS  | SUBCLASS |
| DRAFTSMAN |        |          |

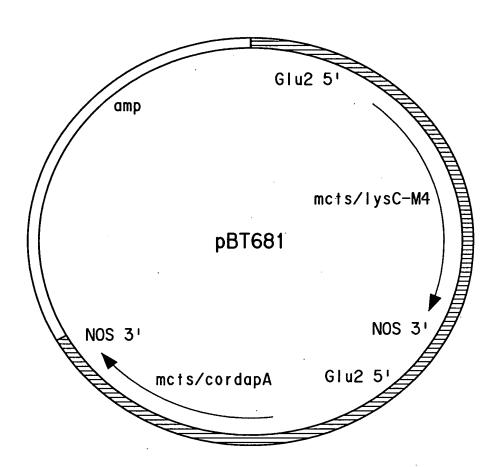
1 Martine Land



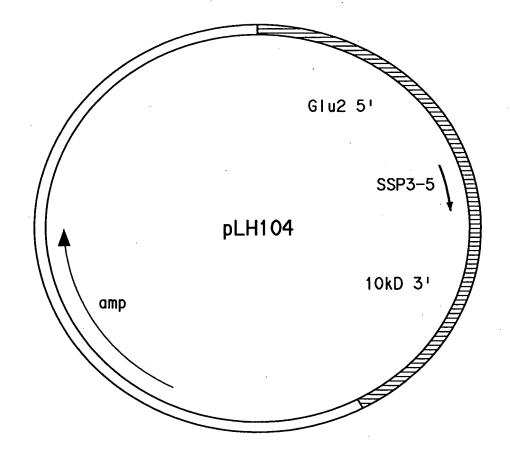


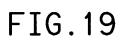


| APPROVED  | 0.G. F | IG.  |      |
|-----------|--------|------|------|
| BY        | CLASS  | SUBC | LASS |
| DRAFTSMAN |        |      |      |

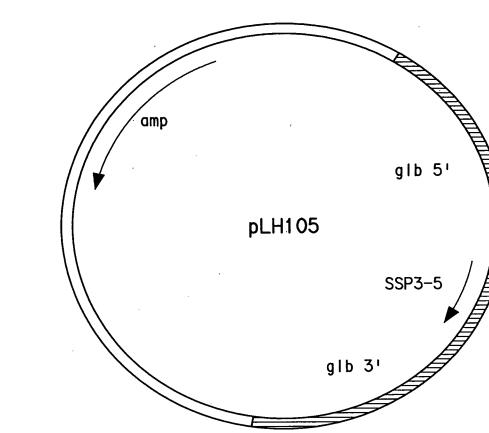


| APPROVED  | O.G. FIG. |          |
|-----------|-----------|----------|
| BY        | CLASS     | SUBCLASS |
| DRAFTSMAN |           |          |

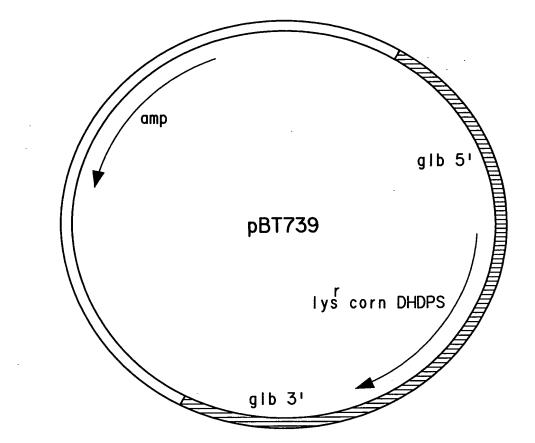




| APPROVED  | O.G. FIG.      |  |  |
|-----------|----------------|--|--|
| BY        | CLASS SUBCLASS |  |  |
| DRAFTSMAN |                |  |  |



| APPROVED  | O.G. FIG. |          |  |
|-----------|-----------|----------|--|
| BY        | CLASS     | SUBCLASS |  |
| DRAFTSMAN |           |          |  |



| APPROVED  | O.G. FIG.      |  |  |
|-----------|----------------|--|--|
| BY        | CLASS SUBCLASS |  |  |
| DRAFTSMAN |                |  |  |

